# WEST Search History

DATE: Tuesday, May 10, 2005

| Hide? | Set Name | Query | Hit Count |
|---|---|---|---|
| | | *DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=OR* | |
| ☐ | L9 | ("mass tag$" or "tail$" or "tag$") near10 primer$ near10 (PCR or amplification) near10 (biotin$ or antibod$) | 86 |
| ☐ | L8 | ("mass tag$" or "tail$" or "tag$") same primer$ same (PCR or amplification) same (biotin$ or antibod$) | 1557 |
| ☐ | L7 | ("mass tag$" or "tail$" or "tag$") near20 primer$ near50 (PCR or amplification) near50 (biotin$ or antibod$) | 124 |
| ☐ | L6 | ("mass tag" or "tail" or "tag") near20 primer$ near50 (PCR or amplification) near50 (biotin$ or antibod$) | 124 |
| ☐ | L5 | ("mass tag" or "tail" or "tag") near20 primer$ near50 (PCR or amplification) near50 (immobiliz$ or immobilis$) | 28 |
| ☐ | L4 | ("mass tag" or "tail" or "tag") near20 primer$ near20 (PCR or amplification) near20 (immobiliz$ or immobilis$) | 27 |
| ☐ | L3 | ("mass tag" or "tail" or "tag") same primer$ same (PCR or amplification) same (immobiliz$ or immobilis$) | 253 |
| ☐ | L2 | ("mass tag" or "tail" or "tag") same (PCR or amplification) same (immobiliz$ or immobilis$) | 430 |
| ☐ | L1 | ("mass tag" or "tail" or "tag") and (PCR or amplification) and (immobiliz$ or immobilis$) | 23377 |

END OF SEARCH HISTORY

# The Contents of Case 10723388

| Qnum | Query | DB Name | Thesaurus | Operator | Plural |
|------|-------|---------|-----------|----------|--------|
| Q1 | 5874217.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q2 | 5777096.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q3 | 5514543.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q4 | 5470705.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q5 | 5580732.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q6 | 5624800.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q7 | 5807682.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q8 | 6743905.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q9 | 5888819.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q10 | 6605451.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q11 | 599666.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q12 | 5599666.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q13 | 5674686.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q14 | 5766847.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q15 | 5783406.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q16 | 5843660.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q17 | 5874217.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q18 | 5888819.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q19 | 6221598.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q20 | 6312902.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q21 | 6479235.pn. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q22 | jackle.in. | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q23 | mobility adj modifi$ mobility near2 | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q24 | (modifier or modification or modify) | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q25 | Q24 near20 primer | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |

**Case Operation** | Run Case ▼ | Submit | Cancel |

# The Contents of Case 10723388_A

| Qnum | Query | DB Name | Thesaurus | Operator | Plural |
|---|---|---|---|---|---|
| Q1 | 5405746.pn. | USPT | None | OR | YES |
| Q2 | ("polyethylene oxide" or PEO) and (PCR or polymerase chain reaction) and biotin | USPT | None | OR | YES |
| Q3 | ("polyglycolic acid") and (PCR or polymerase chain reaction) and biotin | USPT | None | OR | YES |
| Q4 | ("polylactic acid") and (PCR or polymerase chain reaction) and biotin | USPT | None | OR | YES |
| Q5 | ("polypeptide") and (PCR or polymerase chain reaction) and biotin | USPT | None | OR | YES |
| Q6 | ("oligosaccharide") and (PCR or polymerase chain reaction) and biotin | USPT | None | OR | YES |
| Q7 | ("polyurethane") and (PCR or polymerase chain reaction) and biotin | USPT | None | OR | YES |
| Q8 | ("polyamide") and (PCR or polymerase chain reaction) and biotin | USPT | None | OR | YES |
| Q9 | ("polysulfonamide") and (PCR or polymerase chain reaction) and biotin | USPT | None | OR | YES |
| Q10 | ("polysulfoxide") and (PCR or polymerase chain reaction) and biotin | USPT | None | OR | YES |
| Q11 | ("polysulfoxide") and (PCR or polymerase chain reaction) and ("primer extension" or "extension | USPT | None | OR | YES |

| | | | | | |
|---|---|---|---|---|---|
| Q12 | reaction") and biotin ("polysulfonamide") and (PCR or polymerase chain reaction) and ("primer extension" or "extension reaction") and biotin | USPT | None | OR | YES |
| Q13 | ("polyamide") and (PCR or polymerase chain reaction) and ("primer extension" or "extension reaction") and biotin | USPT | None | OR | YES |
| Q14 | Q13 and fluorescent | USPT | None | OR | YES |
| Q15 | Q14 and ("solid state" or immobilized or bound) | USPT | None | OR | YES |
| Q16 | ("polyamide") and (PCR or polymerase chain reaction) same ("primer extension" or "extension reaction") same biotin | USPT | None | OR | YES |
| Q17 | ("PNA") and (PCR or polymerase chain reaction) same ("primer extension" or "extension reaction") same biotin same ("solid support" or immobilize$ or bound) | USPT | None | OR | YES |
| Q18 | polyurethane and (PCR or polymerase chain reaction) same ("primer extension" or "extension reaction") same biotin same ("solid support" or immobilize$ or bound) | USPT | None | OR | YES |

| | | | | | |
|---|---|---|---|---|---|
| Q19 | (polysaccharide or oligosaccharide) and (PCR or polymerase chain reaction) same ("primer extension" or "extension reaction") same biotin same ("solid support" or immobilize$ or bound) | USPT | None | OR | YES |
| Q20 | (polypeptide or peptide) and (PCR or polymerase chain reaction) same ("primer extension" or "extension reaction") same biotin same ("solid support" or immobilize$ or bound) | USPT | None | OR | YES |
| Q21 | ("polylactic acid") and (PCR or polymerase chain reaction) same ("primer extension" or "extension reaction") same biotin same ("solid support" or immobilize$ or bound) | USPT | None | OR | YES |
| Q22 | ("polylactic acid") and (PCR or polymerase chain reaction) and ("primer extension" or "extension reaction") and biotin same ("solid support" or immobilize$ or bound) | USPT | None | OR | YES |
| Q23 | ("polylactic acid") and (PCR or polymerase chain reaction) same ("primer extension" or "extension | USPT | None | OR | YES |

| | | | | | |
|---|---|---|---|---|---|
| Q24 | reaction") and biotin same ("solid support" or immobilize$ or bound) ("polyglycolic acid") and (PCR or polymerase chain reaction) same ("primer extension" or "extension reaction") and biotin same ("solid support" or immobilize$ or bound) | USPT | None | OR | YES |
| Q25 | ("polyglycolic acid") same (PCR or polymerase chain reaction) same ("primer extension" or "extension reaction") and biotin same ("solid support" or immobilize$ or bound) | USPT | None | OR | YES |
| Q26 | ("polyglycolic acid") and (PCR or polymerase chain reaction) same ("primer extension" or "extension reaction") and biotin same ("solid support" or immobilize$ or bound)and (fluorescent or fluorescence) | USPT | None | OR | YES |
| Q27 | 5654149.pn. | USPT | None | OR | YES |
| Q28 | 6589742.pn. | USPT | None | OR | YES |
| Q29 | 6531302.pn. | USPT | None | OR | YES |
| Q30 | 6309833.pn. | USPT | None | OR | YES |
| Q31 | 6238868.pn. | USPT | None | OR | YES |

# The Contents of Case 10723388_B

| Qnum | Query | DB Name | Thesaurus | Operator | Plural |
|------|-------|---------|-----------|----------|--------|
| Q1 | betaine$ same sorbitol and (SBE or "single base extension") | USPT | None | OR | YES |
| Q2 | betaine and sorbitol and (SBE or "single base extension") | USPT | None | OR | YES |
| Q3 | betaine and sorbitol and stutter | USPT | None | OR | YES |
| Q4 | betaine and stutter | USPT | None | OR | YES |
| Q5 | sorbitol and stutter | USPT | None | OR | YES |
| Q6 | (microsatelite or "dinucleotide repeat" or "trinucleotide repeat" or "tetranucleotide repeat" or "polymorphic repeat") and ("primer extension" or SBE or "single base extension") | USPT | None | OR | YES |
| Q7 | Q6 and "plurality" | USPT | None | OR | YES |
| Q8 | Q7 and (biotin or tail or label) | USPT | None | OR | YES |
| Q9 | Q8 and streptavidin or "solid support" | USPT | None | OR | YES |
| Q10 | plurality and ("single base extension" or SBE or "orimer extension") | USPT | None | OR | YES |
| Q11 | plurality and ("single base extension" or SBE or "primer extension") | USPT | None | OR | YES |
| | Q11 and (biotin or | | | | |

| Q12 | SPRI or "solid phase" or "immobilize" or "immobilization") | USPT | None | OR | YES |
|---|---|---|---|---|---|
| Q13 | Q12 and (PEO or PNA or HEO or tail) | USPT | None | OR | YES |
| Q14 | Q13 and fluoresc$ | USPT | None | OR | YES |
| Q15 | Q14 and "degraded DNA" | USPT | None | OR | YES |
| Q16 | (snapshot near "primer extension") | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q17 | (snapshot near "primer extension") | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q18 | (("single base primer extension" or SBE) and biotin$ and tail$) | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q19 | (("single base primer extension" or SBE) same biotin$ same fluorescen$ same (tail$ or PEO or PNA)) | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q20 | (("single base primer extenison" or SBE) same biotin$ same fluorescen$) | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |
| Q21 | (("mini-sequencing" or "minisequencing") same biotin$ same fluorescen$) | PGPB,USPT,USOC,EPAB,JPAB,DWPI | None | OR | YES |

**Case Operation** | Run Case ▾ | Submit | Cancel